ER-2 #809 08/13/12

Aircraft: ER-2 - AFRC #809 (See full schedule)

Flight Number: 12-9007
Payload Configuration: LAC
Nav Data Collected: Yes
Total Flight Time: 8 hours

Submitted by: Timothy Moes on 08/14/12

Flight Segments:

From:	PMD	То:	PMD		
Start:	08/13/12 15:00 Z	Finish:	08/13/12 23:00 Z		
Flight Time:	8 hours				
Log Number:	122007	PI:	michael zolensky		
Funding Source:	Jeffrey Grossman - NASA - SMD Astro-Materials Curation				
Purpose of Flight:	Science				
Comments:	Good flight. The Large Area Collectors operated as intended. NASDAT recorded data but was not transmitting during the flight. The instrument was removed for troubleshooting after the flight.				

Flight Hour Summary:

- 1.9.1.1.1.0 m 0 m. 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		
	122007	132010
Flight Hours Approved in SOFRS	66	
Flight Hours Previously Approved		42.5
Total Used	23.5	66
Total Remaining		-23.5

132010 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/15/12 - 10/16/12	13-9008	Science	7.8	7.8	34.7	
10/16/12	13-9009	Science	7.3	15.1	27.4	
<u>10/17/12 -</u> <u>10/18/12</u>	13-9010	Science	8.1	23.2	19.3	
04/29/13	13-6018	Science	1.4	24.6	17.9	

Source URL: https://airbornescience.nasa.gov/flight_reports/ER-2_809_08_13_12#comment-0

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Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

122007 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
08/13/12	12-9007	Science	8	8	58	
08/14/12	12-9008	Science	7.9	15.9	50.1	
08/15/12	12-9009	Science	7.6	23.5	42.5	